This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Image

HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450. ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

MAIL STOP PETITION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Hideki Nakata et al.

Conf. No.:

4893

Group Art Unit:

2837

Appln. No.:

10/087,703

Examiner:

Renata D. McCloud

Filing Date:

February 28, 2002

: Attorney Docket No.: 8861-424US

Date:

(P27135-01)

Title:

ELECTRIC MOTOR CONTROLLER

REQUEST TO WITHDRAW NOTICE OF ABANDONMENT

This communication is in response to a Notice of Abandonment mailed April 7, 2004 for failure to pay the Issue Fee in connection with the above-referenced application.

Please be advised that the Issue Fee was mailed to the United States Patent and Trademark Office on January 23, 2004. Copies of the Issue Fee Transmittal, check and postcard mailed on January 23, 2004 are enclosed herewith. This request is being submitted on the grounds that the failure to respond was inadvertent and resulted from an error at the United States Post Office or an error at the United States Patent and Trademark Office Issue Fee Department. We just learned of the abandonment upon receiving a Notice of Abandonment (copy enclosed) on April 14, 2004.

In view of the above, it is respectfully requested that the Notice of Abandonment be withdrawn. Since the United States Patent and Trademark Office never received our check and it was never returned to us by mail, we are submitting a new check in the amount of \$1,660.00. It

is respectfully submitted that this application is now in condition for issuance and such action is respectfully requested.

Inasmuch as the Issue Fee was mailed in a timely manner, the Applicant does not believe any petition fee is due. However, should a fee be necessary, any fees/overpayments are authorized to be charged/credited to our firm's **Deposit Account No. 50-1017** (Billing No. 200263.0036). One additional copy of this paper is enclosed for accounting purposes.

Respectfully submitted,

HIDEKI NAKATA ET AL.

April 15, 2004 By:

CLARK A. JABLON Registration No. 32,886

AKIN GUMP STRAUSS HAUER & FELD LLP

One Commerce Square

2005 Market Street, Suite 2200 Philadelphia, PA 19103-7013 Telephone: 215-965-1200

Direct Dial: 215-965-1293 Facsimile: 215-965-1210

E-Mail: cjablon@akingump.com

CAJ/TMF Enclosure(s)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

CONFIRMATION NO.

4893

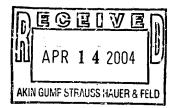
PAPER NUMBER

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. PPLICATION NO. 8861-424US (P27135-01 10/087,703 02/28/2002 Hideki Nakata 04/07/2004 **EXAMINER** AKIN GUMP STRAUSS HAUER & FELD L.L.P. MCCLOUD, RENATA D ONE COMMERCE SQUARE ART UNIT 2005 MARKET STREET, SUITE 2200

PHILADELPHIA, PA 19103-7013

2837 DATE MAILED: 04/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



ABANDONMENT CONTACT PERSON IS: TOM HAWKINS 305-8380



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. **EXAMINER ART UNIT** PAPER NUMBER DATE MAILED: NOTICE OF ABANDONMENT This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on ___ A reply (with Certificate of Mailing or Transmission of ___ ___) was received on which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on A proposed reply was received on_ _____, but it does not constitute a proper reply under 37 CFR 1.113 to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). , but it does not constitute a proper reply, or a bona fide attempt at a A reply was received on_ proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in the last box below). No reply has been received. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on___ _ (with a Certificate of Mailing or Transmission dated_______), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85)(or Notice of Publication Fee Due). is insufficient. A balance of \$_ The submitted fee of \$ The issue fee by 37 CFR 1.18 is \$_____. The publication fee, if required, by 37 CFR 1.18(d) is \$_ The issue fee and publication fee, if applicable, have not been received. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in. the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on____ __ (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on_ __ and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

minimize any negative effects on patent term.

Respond to the Notice of Abandonment by one of the following:

Petition To Withdraw Holding of Abandonment (See MPEP 711.03(c) I) and 37 CFR § 1.181) No fee required

Where an applicant contends that the application is not in fact abandoned (e.g., there is disagreement as to the sufficiency of the reply, or as to controlling dates), a petition under 37 CFR § 1.181(a) requesting withdrawal of the holding of abandonment is the appropriate course of action. Any petition under 37 CFR § 1.181, to withdraw the holding of abandonment not filed within 2 months of the mail date of a Notice of Abandonment may be dismissed as untimely under 37 CFR § 1.181(f). In order for a petition to be granted, the evidence must be sufficient according to one of the following

37 CFR § 1.8(b) Certificate of Mailing

37 CFR § 1.10 "Express Mail" mailing

MPEP 503 Postcard Receipt as Prima Facie Evidence

Petition To Withdraw Holding Of Abandonment should be addressed as follows: Commissioner For Patents, P.O. Box 1450, Mail Stop: Issue Fee, Alexandria, VA

By mail: 22313-1450

703-305-8755 or 703-305-4372 By facsimile:

Petition To Withdraw Holding Of Abandonment Based On Failure To Receive Office No fee required (See MPEP 711.03(c) II).

Where an applicant contends that the original Notice of Allowance and Issue Fee Due was never received. If adequately supported, the Office may grant the petition and remail the Office action. The showing required establishing non-receipt of an Office communication must include a statement from the practitioner stating that the Office communication was not received and attesting to the fact that a search of the file jacket and docket records indicates that the Office communication was not received. A copy of the docket record where the nonreceived Office would have been entered had it been received and docketed must be attached to and referenced in practitioner's statement.

Petition should be addressed to the Technology Center handling the application as follows:

By mail:

standards:

Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(Mark attention of a particular office or individual)

By facsimile:

Technology Center numbers posted at http://www.uspto.gov/september1/faxnotice.htm

Petition To Revive An Abandoned Application (See MPEP 711.03(c) III)

Where there is no dispute as to whether an application is abandoned (e.g. the applicant's contentions merely involve the cause of abandonment) a petition under 37 CFR § 1.137 (a) unavoidable or (b) unintentionally (accompanied by the appropriate petition fee) is necessary to revive the abandoned application.

Petitions under 37 CFR § 1.137 should be addressed to the Office of Petitions as follows:

By mail:

Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By hand:

Crystal Plaza 4, Rm. 3C23, 2201 Clark Place, Arlington, VA

By facsimile:

703-308-6916

Petition For Revival Of An Application For Patent Abandoned Unavoidably Under 37 CFR § 1.137(a) and Unintentionally Under 37 CFR 1.137(b), forms available at USPTO website - http://www.uspto.gov

Note: Abandonment takes place by operation of law for failure to reply to an Office action or timely pay the issue fee, not by operation of the mailing of a Notice of Abandonment.

ATTY DKT # 1884/- TODAY'S MAILING DATE / 13/04 EXPRESS MAIL # 1/07 (CERT OF MAILINGERT OF SERVICE	Those Nakato Controller"	RECEIPT IS ACKNOWLEDGED BY THE USPTO FOR THE FOLLOWING: PAT AP(PROV/NON-PROV/DES/REISSUE) CPA REQUEST	DECL & POW(EXECUTED/UNEXECUTED) AMEND/REQ RECONS/ RESTR. RESPONSE TO MISSING PARTS RESPONSE TO MISSING PARTS	TOTAL # CLAIMS TOTAL # CLAIMS SHEETS DRAWING (FORMAL/INFORMAL) PET EXT TIME MONTHS	G (PAPER COPY/DISK)	NOMENT	IY DOC. NO. SUPPL. DECL.	ST/NAT'L PHASE) LA REQUEST(STA	IOTAL FEES AUTH CHARGE DEP ACCT. # 50-1017 8_ (N.J.C.L. #9400) \$ 1,000 0.00
ATTY OF THE STATES EXPRESS MAIL #	of High For	PAT AP(PROV/NO)	DECL & POW (EXECU	TOTAL # CLAIMS	SEQUENCE LISTIN	PRELIMINARY AM	COUNTRY	TRANSMITTAL LTR (US/PC	JOTAL FEES AUTH CH

		***	* 1 Tu			2
	A 100 TO	+ A 👺 +	100 100		10 Th	
	, de la	. 334.94	24.5		~ X	$\supset \mathbb{A}_{\mathbf{u}} \vee \mathbb{R}_{\mathbf{v}}$
	(A)	. 10		4 70	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	ALC: U
			TO THE	Sale of the		16 A
٠.,					(A / A M	
X	12.4		e.		X.C	0.0
¥	9	() C	H	1,00	***	71 800 78
Ω			4	W 748.44	15 E	11. A
Z		7.7	+ Q	2		
10	Checkino	C	W 31 12		APPIN.	E E TO
	V		100	/ Z	1:24	W. I
Ш				ု ့စ	. (~)	(1)-5:2-1
50	166 c					
		. a.		, G		4
S	a "					7k. 357
Ш	rest Kij	. 6 0 j	25 V		10 ² 11.5 11	
4		70	7.	T. IL	7 T	Universed signature
F	1	2.00		. 5		And and
⋖		Bezzusile:	** M	ļΩ.		7 PM
H	de de 1972be		Se's as	VOID AFTER 6 MONTHS	42.E	
>	2.0	100	142	4020		
	7/10				- u-u-u-u-u- xx483	
<u> </u>	, O		W.	a		
딞	* *		40 M		¥	
M	22 2			3	₹	
S	* ≱≽				≨	
\Box	#3°	*****			5	
	_0.6	**128	da.		קַ	
		**************************************	Control Control	8 1	•	5669
	. .			2 1	⋧	F. 1
ည္က	- 5 6				T.	
GRO	tibank ie Pen		9		& TR	
КСВО	Citibank One Pen		ers.		IT & TR	~
ACKGRO	Citibanic Delaware One Penris Way New Cast		LARS		ENT & TR	2
BACKGRO	Citibank		OLLARS		TENT & TR	763
D BACKGRO	Citibank	155	DOLLARS		PATENT & TR	1753
RED BACKGRO	P Cithank One Pen	155	OD DOLLARS		S PATENT & TR	7, 203
DRED BACKGRO	L.P. Citibank One Pen RSHIP	SNO	âtio Dollars		IES PATENT & TR	87,763
LORED BACKGRO	Cubank One Pen	SNO	ooraa Dollars		ATES PATENT & TR	687,783
COLORED BACKGRO	LD 'L'L P CItibank TNERSHIP	SNO	WD OQYOO DOLLARS		STATES PATENT & TR	1687,703
COLORED BACKGRO	ELD LLP CItibank Tr. One Pen	SNO	AMD OQTOO DOLLARS) STATES PATENT & TR	10/187, 203
A COLORED BACKGRO	& FELD (LLP) Chibank UNT. One Pen PARTNERSHIP	SNO	TY AND OOTOO DOLLARS		ED STATES PATENT & TR	EOF (+80/0)
AS A COLORED BACKGRO	R. &. FELD (LILP) CHIDANK OUNT. TY PARTNERSHIP	SNO	IXTY AND OQTOD DOLLARS		IITED STATES PATENT & TR	EOF (+80/0)
HAS A COLORED BACKGRO	JER & FELD L'L.P CHIDANK CCOUNT, One Pen ILITY PARTNERSHIP	SNO	SIXTX AWD DOLLARS		JNITED STATES PATENT & TR) (0/88+303
T HAS A COLORED BACKGRO	AUER& FELD (L'L.P. CRIDANK ACCOUNT. One Pen NBILITY PARTNERSHIP	SNO	ED SIXTY AND OWNON DOLLARS		E UNITED STATES PATENT & TRA	4) (0/87,703
ENT HAS A COLORED BACKGRO	HAUER & FELD L'L.P. VI ACCOUNT. LABILITY PARTNERSHIP	SNO	DRED SIXTY AND COURSE DOLLARS		HE UNITED STATES PATENT & TR	24) (0/87,703
MENT HAS A COLORED BACKGRO	SS HAUER & FELD L'L.P. CRIDANK IENT ACCOUNT. One Pen D'LIABILITY PARTNERSHIP	SNO	NDRED SIXTY AND OGYOO DOLLARS		: THE UNITED STATES PATENT & TR	424) (0/87,763
UMENT HAS A COLORED BACKGRO	USS HAUER & FELD L'L.P. EMENT ACCOUNT. TED L'ABILITY PARTNERSHIP	SNO	HUNDRED SIXTY AND OG TOO DOLLARS		OF THE UNITED STATES PATENT & TR	0424) (0/087, 703
CUMENT HAS A COLORED BACKGRO	RAUSS, HAUER & FELD L'L.P. SEMENT ACCOUNT. MITEDLIABILITY PARTNERSHIP	SNO	X HUNDRED SIXTY AND OQYOO DOLLARS		R OF THE UNITED STATES PATENT & TR	1.0424) (16/87, 703
OCUMENT HAS A COLORED BACKGRO	STRAUSS, HAUER & FELD (LL.P.) CREEMENT ACCOUNT. LIMITED LIABILITY PARTNERSHIP	SNO	SIX HUNDRED SIXTY AND JOJION DOLLARS		OR OF THE UNITED STATES PATENT & TR	21.0424) (4240,1203
DOCUMENT HAS A COLORED BACKGROUND. SECURITY FEATURES LISTED ON BACK.	STRAUSS HAUER & FELD L'L.P. SBURSEMENT ACCOUNT. D'UMITED LIABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	IXTY AND OQYOO DOLLAR		STOR OF THE UNITED STATES PATENT & TRADEMARK	841.0424) (4542, 703
DOCUMENT HAS A COLORED BACKGRO	MP. STRAUSS, HAUER & FELD L'L.P. CILIDARA DISBURSEMENT ACCOUNT. RED LIMITED LABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	AND SIX HUNDRED SIXTY AND OQ100 DOLLARS		ECTOR OF THE UNITED STATES PATENT & TRA	8841.0424) (4240.1288
DOCUMENT HAS A COLORED BACKGRO	SUMP, STRAUSS, HAUER & FELD (L'L.P.) DISBURSEMENT ACCOUNT. TERED LIMITED (LABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	USAND SIX HUNDRED SIXTY AND OQIOO DOLLARS		VIRECTOR OF THE UNITED STATES PATENT & TRA	(18841.0424) (10/887, 703
DOCUMENT HAS A COLORED BACKGRO	I GUMP, STRAUSS, HAUER & FELD (L'I.P. CRIDAR JOISBURSEMENT ACCOUNT. ISTERED LIMITED/LIABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	OUSAND SIX HUNDRED SIXTY AND OUMB DOLLARS		DIRECTOR OF THE UNITED STATES PATENT & TRA	(2018841.0424) (0/897,703
DOCUMENT HAS A COLORED BACKGRO	IN GUMP STRAUSS, HAUER & FELD (L'L.P. DISBURSEMENT ACCOUNT. ESISTERED LIMITED LIABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	THOUSAND SIX HUNDRED SIXTY AND OWNO DOLLARS		DIRECTOR OF THE UNITED STATES PATENT & TRA	(208841.0424) (0/897,703
DOCUMENT HAS A COLORED BACKGRO	AKÎN, GUMP, STRAUSS, HAUER & FELD L'L.P. DISBURSEMENT ACCOUNT. REGISTERED LIMITED LIABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	É THOUSAND SIX HUNDRED SIXTY AND OOMOO DOLLARS		DIRECTOR OF THE UNITED STATES PATENT & TRA	(208841.0424) (0/887,703
DOCUMENT HAS A COLORED BACKGRO		ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	ONE THOUSAND SIX HUNDRED SIXTY AND JOSTOD DOLLARS		DIRECTOR OF THE UNITED STATES PATENT & TRA	(208841.0424) (0/887,703
DOCUMENT HAS A COLORED BACKGRO	AKIN GUMP STRAUSS HAUER & FELD LILP DISBURSEMENT ACCOUNT. A REGISTERED LIMITED LIABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	ONE THOUSAND SIX HUNDRED SIXTY AND DOUDD DOLLARS		DIRECTOR OF THE UNITED STATES PATENT & TRA	(208841.0424) (0/1887, 703
DOCUMENT HAS A COLORED BACKGRO	AKIN GUMP STRAUSS HAUER & FELD L'L.P. DISBURSEMENT ACCOUNT. ** A REGISTERED LIMITED LIABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	ONE THOUSAND SIX HUNDRED SIXTY AND DOLINGS		OFFICE OFFICE	(2088U1.0424) (0/1887, 203
DOCUMENT HAS A COLORED BACKGRO	AKIIN GUMP, STRAUSS, HAUER & FELD L'L.P. DISBURSEMENT, ACCOUNT, A REGISTERED LIMITED LIABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	ONE THOUSAND SIX HUNDRED SIXTY AND DOLDONS		DIRECTOR OF THE UNITED STATES PATENT & TRA	(208861.0424) (0/887, 703
DOCUMENT HAS A COLORED BACKGRO	AKIN GUMP, STRAUSS, HAUER & FELD L'L.P. DISBURSEMENT ACCOUNT. A REGISTERED LIMITED LABILITY PARTNERSHIP	ROFESSIONAE-CORPORATIONS - HAMPSHIRE AVENUE: N.W. SHINGTON, DC. 20036 (772) 897-4001	DAN OWE THOUSAND SIX HUNDRED SIXTY AND OUTOO DOLLARS		Charles DIRECTOR OF THE UNITED STATES PATENT & TR.	(208841.0424) (0/887, 703

"094501" ::0311002091; 38541512"